## **DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA MINING TECHNIQUES FOR EN	THANCING DEPARTMENT STORE SPACE MANAGE	GEMENT	
the specification of which (ch	eck one)	_	
is attached hereto.			
X was filed on April 30,	2001 as United States Applicat	tion Number	
or PCT International Ap		•	
and was amended on	(if applicable	)	
I hereby state that I have rev	iewed and understand the contents of amendment referred to above.	of the above identified specifi	cation, includin
I acknowledge the duty to disc	lose information which is material	to the patentability of this a	opplication in
accordance with little 37, code	of rederal Regulations, Section 1.	.56.	
foreign application(s) for pat- mythich designated at least one by checking the box, any forei- application, having a filing d	y benefits under Title 35, United Sent or inventor's certificate, or Secuntry other than the United States application for patent or inventate before that of the application	365(a) of any PCT Internationals, listed below and have also	al application
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J]——————	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
: and hereby claim the benefit und	er 35 U.S.C. §119(e) of any United		
F.	er 33 0.3.C. gris(e) or any united	States provisional application	(s) listed below
[Application Number)	(Filing Date)		
= (Application Number)	(Filing Date)		
of the claims of this application design the manner provided by the	er 35 U.S.C. \$120 of any United Sta mating the United States, listed b on is not disclosed in the prior U first paragraph of 35 U.S.C. \$112, of this application as defined in 3 and the national or PCT internation	pelow and, insofar as the subje Inited States, or PCT Internati	ct matter of eac onal application
(Application Serial No.)	(Filing Date)	(Status) (patented, pendir	ng, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pendir	ng, abandoned)
that willful false statements a Section 1001 of Title 18 of the of the application or any pater POWER OF ATTORNEY: As a named	inventor I hereby appoint the following	these statements were made wit by fine or imprisonment, or b ul false statements may jeopar	h the knowledge oth, under dize the validit
registration number).	11 business in the Patent and Trad 31,722), Lauren Bruzzone (Re	emark Office connected therewi	th (list name and
W. Cameron (Reg. 31,596), Louis P. Herzberg (Reg. 4 29,551), Richard M. Ludwi Otterstedt (Reg. 37,411)	pel (Reg. 26,279), Joseph C. Marc A. Ehrlich (Reg. 39,9 1,500), Derek S. Jennings (In (Reg. 33,010), Daniel P. Louis J. Percello (Reg. 33 (Reg. 25,933), Marian Under	Redmond, Jr. (Reg. 18,7 66), Timothy M. Farrell Reg. 41,473), Stephen C. Morris (Reg. 32,053), Pa	53), Douglas (Reg. 37,321) Kaufman (Reg ul J.
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		Date of Dept	лык. Apr. 30, 2001